

# PLASTIC CONVEYOR BELT MODULES WITH UNITARY SIDEGUARDS

## Abstract

A plastic conveyor belt module with a unitary sideguard. The sideguard extends upward perpendicularly from the top conveying surface of a plastic module body. The sideguard extends longitudinally along the conveying surface with a leading edge laterally offset from a trailing edge. Wedge-shaped indentations formed at the leading and trailing edges allow the sideguards of leading and trailing belt modules in a conveyor belt to mesh and to overlap without interference as the belt backflexes.